

## ACS-GHS April 2022 Newsletter

#### **Upcoming Events:**

April 9: Reach for the Stars! STEM Festival (Rice University)

April 10: Chemists Celebrate Earth Day (Discovery Green) - NEED VOLUNTEERS!

April 18: ACS-GHS Monthly Board Meeting (Zoom)

April 17 - 23: Chemists Celebrate Earth Week

April 20: Senior Chemists Social: Coffee Tasting

April 24: Deadline for CCEW Illustrated Poem Contest

April 26: Energy Professionals Hiring Event hosted by SPE Gulf Coast Section (Houston & Virtual)

May 3: An Evening with Dr. Angela K. Wilson, 2022 ACS President (Zoom)

May 15 - 18: Analyzer Technology Conference (Galveston)

Check our website and below for details on these upcoming events.

#### **HIST Centennial**

The Division of the History of Chemistry of the American Chemical Society (HIST) is 100 years old this month, and we have a present for you!

HIST is the home within ACS for chemists interested in the history of their discipline. Among our activities are publication of a peer-reviewed journal in history of chemistry, the *Bulletin for the History of Chemistry*. In this anniversary year, we have prepared a commemorative issue of the *Bulletin*, available electronically to anyone (open access). Prominent chemist historians and historians of chemistry were invited to contribute essays.

#### We invite you to:

- Peruse this commemorative issue
- Explore 30 years of open-access issues of the Bulletin
- Learn more about HIST!

#### **Reach for the Stars! STEM Festival**

Rice Space Institute and the Ride Family Foundation sponsor **Reach for the Stars!**, an outdoor STEM festival for middle school girls. Registration is now open and will fill up soon!

# An outdoor STEM festival for middle school girls APRIL 9, 2022

Join us for a fun day of exciting hands-on activities and meet some amazing role models! Each girl (or group of girls) must have an adult chaperone - a teacher or a parent or designate. Each adult can bring up to 10 girls. Instead of choosing individual workshops, each girl (or group of girls) will choose an "interest track" and will get two hands-on workshops and a job panel discussion related to that track.

Saturday, April 9, 2022 9:00 AM - 3:30 PM Rice University, Kraft Hall 6100 Main St, Houston, TX

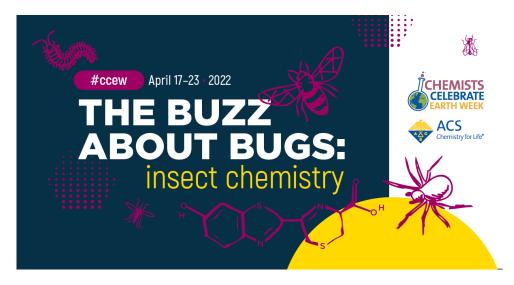
### Registration is now open and will fill up soon! Register via Eventbrite

Visit the <u>Reach for the Stars STEM Festival</u> website for more information about scholarships, sponsorship, volunteering, or presentation and exhibit opportunities.

#### **Chemists Celebrate Earth Day at Discovery Green**

As part of our Earth Week 2022 celebration, join the Greater Houston Section at Green Mountain Energy Earth Day for hands-on demonstrations at Discovery Green!

Sunday, April 10, 2022 12:00 - 5:00 PM Discovery Green 1500 McKinney, Houston, Texas 77010



#### Call for Volunteers! CCEW at Discovery Green on April 10

In celebration of Earth Week 2022, the American Chemical Society is hosting Chemists Celebrate Earth Week (CCEW) from April 17 to April 23. The theme is "The Buzz About Bugs: Insect Chemistry."

As part of this year's celebration, the Greater Houston Section will carry out hands-on demonstrations at Discovery Green on **April 10**, and we'd like to include volunteers from local student affiliate sections and groups to help to staff a booth in **shifts from 12 to 5 PM**.

Volunteers should be willing to attend this in-person event, interact with visitors, share information about Earth Day topics, and complete mini-experiments at the booth. Food will be provided.

If this is something your group is interested in learning more about and participating in, please contact our CCEW Coordinator **Reese Johnson** at <a href="mailto:kjohn03@ymail.com">kjohn03@ymail.com</a>.

#### **ACS - GHS Monthly Board Meeting**

ACS-GHS executive board meetings are usually scheduled on the third Monday of every month and are open to any members of the ACS-GHS that wish to attend.

Monday, April 18, 2022 6:30 - 8:00 PM

For the health and safety of our board and members, this meeting will be conducted online via Zoom.

Members are welcome to participate. Please <u>register for the meeting</u> to receive the Zoom meeting link, or email <u>acs-ghs@acs-ghs.org</u> prior to the scheduled meeting date to be added to the meeting invitation.

#### **Senior Chemists Coffee Tasting Social**

Senior Chemists, You are invited to a Coffee Tasting Session which will feature "regional" coffees from Costa Rica, Ethiopia, and Sumatra. After the coffee tasting or, "cupping," we will depart for lunch at Auntie Pasto's.

Wednesday, April 20, 2022 Meet at 10:00 AM



Coffee Tasting:
Java Pure Coffee Roasters
5250 Gulfton St, Houston, Texas 77081

Lunch: **Auntie Pasto's**5419 Bellaire Blvd, Houston, Texas 77401

Reserve your free ticket now, because we only have room for 15 Senior Chemists. Tickets will go fast!

If you have questions, don't hesitate to contact Senior Chemists Committee members: Mamie Moy or Carolyn Burnley at <a href="acs-ghs@acs-ghs.org">acs-ghs@acs-ghs.org</a>

#### Chemists Celebrate Earth Week: Illustrated Poem Contest



Teachers and Home Educators, it's almost time for the annual **Chemists Celebrate Earth Week** events! The theme this year is **The Buzz About Bugs: Insect Chemistry**.

ACS-GHS is again sponsoring the **Illustrated Poem Contest**. We are anticipating a great variety of poems and artwork, because there is so much chemistry related to insects - whether it be as a food source, as an example of nature using a cool reaction, as a source of pain/itch, or as pollinators!

The **Illustrated Poem Contest** is open to **grades K through 12**, and there are prizes for each of the following grade ranges: K-2, 3-5, 6-8, and 9-12.

If you are interested in having your students participate, please download the <u>flyer</u> and <u>entry form</u>. Scan and email the entry forms and poetry with its artwork to <u>Amiee Modic</u> at <u>chemmodic@gmail.com</u>

Entries are due by Sunday April 24, 2022

We are looking forward to seeing the results of your students' creativity!

#### **SPE-GCS Energy Professionals Hiring Event**

ACS-GHS members are cordially invited to attend the Energy Professionals Hiring Event hosted by the Society of Petroleum Engineers Gulf Coast Section in partnership with Texas Workforce Solutions.

Tuesday, April 26, 2022 9:00 AM - 4:00 PM Steve Radack Community Center, Houston & Virtual

The SPE strives to provide a platform for experienced upstream and energy professionals and industry companies to e-meet and create value for both sides. This is a hybrid event with online and in-person portions, providing employers and job seekers with a maximum of flexibility and opportunities to engage.

**Employer Registration** is open!

Job Seeker Registration will open soon!

An Evening with Dr. Angela K. Wilson, 2022 ACS President

Save the Date!

Dr. Angela Wilson (2022 ACS President) will join us to speak about her research in the area of quantum chemistry, as well as her professional journey in the sciences.

Tuesday, May 3, 2022 6:30 - 8:00 PM Zoom

Register to receive the Zoom link via email.



#### **Analyzer Technology Conference 2022**

May 15 - 18, 2022 Galveston Island Convention Center

The largest North American conference for process analyzer technology focuses on measurement, sampling and online analysis as pertains to refining, petrochemicals, chemical processing and hydrocarbon production. The event will include a large exhibition where the latest solutions to analytical issues will be made available, several one day training courses, and a two day technical symposium featuring relevant new papers about sampling, data analysis and process analytical equipment.

Visit the <u>Analytical Technology Conference website</u> for program and registration information.

To submit content for the ACS-GHS monthly newsletter, email Erica Lopez aterlopez2@uh.edu

STAY CONNECTED





